

<u>TEMPORARY BENCHMARK CHART:</u>

T.B.M.#	DESCRIPTION	ELEVATIO
À	SPIKE SET IN UTILITY POLE #27/12L, 2.0' A.G.	189.81
<u> </u>	HIGH POINT OF A STONE BOUND W/ DRILL HOLE	188.17

(SEE NOTE 6 ON SHEET 4 OF 10)

LEGEND

	PROPOSED LIMIT OF WORK LINE
© PSMH	PROPOSED SEWER MANHOLE
Ø PWQS	PROPOSED WATER QUALITY STRUCTURE
■ PCB	PROPOSED CATCHBASIN
O PHYD	PROPOSED HYDRANT
——————————————————————————————————————	PROPOSED DRAIN LINE
	PROPOSED SEWER LINE
PSS	PROPOSED SEWER SERVICE
PW	PROPOSED WATER LINE
PWS	PROPOSED WATER LINE PROPOSED WATER SERVICE
——————————————————————————————————————	PROPOSED GAS LINE
——————————————————————————————————————	PROPOSED GAS SERVICE
	PROPOSED TELEPHONE, ELECTRIC, CABLE
H	PROPOSED GATE VALVE
•	PROPOSED WATER GATE
/NV=	INVERT
TYP.	TYPICAL
SF	SQUARE FEET
CLDI	CEMENT LINED DUCTILE IRON
RCP	REINFORCED CONCRETE PIPE
·	COMPILED DRAIN
GAS	COMPILED GAS
	COMPILED WATER
<u>S</u>	COMPILED SEWER
OHW	OVERHEAD WIRES
<u> </u>	UNDERGROUND ELECTRIC
de transfer de la companya del companya del companya de la company	UNDERGROUND TELEPHONE
₩ 🕀	GAS GATE
	TELEPHONE MANHOLE
<u>(\$)</u>	SEWER MANHOLE
· Ø	DRAIN MANHOLE
$\overline{\mathcal{D}}$	CATCH BASIN
SELEC	ELECTRIC METER
<u> </u>	LIGHT
0 <i>RD</i>	ROOF DRAIN
\circ	UTILITY POLE
Ŏ	UTILITY POLE WITH LIGHT
OTO .	WATER GATE
	TERMINUS UNKNOWN
, 	
	BITUMINOUS
CONC.	CONCRETE
VC	VITRIFIED CLAY
$\mathcal{G}_{\mathcal{C}}$	CAST IRON
BC 1	BOTTOM CENTER
<u>AC</u>	ASBESTOS CLAY
FFF	FINISHED FIRST FLOOR
EOP	EDGE OF PAVEMENT
CONC.	CONCRETE
N/F .	NOW OR FORMERLY

FLAG POLE

TEST PIT

PROPOSED PROPERTY LINE

UTILITY NOTES

- 1. EXISTING SEWER AND WATER SERVICES FOR EXISTING DWELLING AT 71 EAST STREET SHALL REMAIN.
- 2. EXISTING SEWER AND WATER SERVICES FOR EXISTING DWELLING AT 79 EAST STREET SHALL BE ABANDONED.
- 3. ALL PROPOSED SEWER PIPES THAT CROSS WATER PIPES SHALL DO SO BELOW EXISTING AND PROPOSED WATER PIPES, SEWER PIPES SHALL ALSO BE ENCASED IN CONCRETE IN THESE AREAS.
- 4. ALL PROPOSED SEWER MAINS SHALL BE 8" PVC SDR35 (SCH40). ALL PROPOSED SEWER SERVICES SHALL BE 6" PVC SDR35 (SCH40).
- 5. ALL PROPOSED WATER SERVICES SHALL BE DESIGNED BY THE PROJECT MEP.
- 6. VERIFICATION OF INVERTS OF EXISTING UTILITY MAINS IN EAST STREET SHALL BE PROVIDED TO MAI PRIOR TO CONSTRUCTION TO CONFIRM NO CONFLICTS WILL
- 7. ALL PROPOSED TEC STRUCTURES (i.e. TRANSFORMERS, UTILITY POLES) SHALL BE LOCATED WITHIN THE BOUNDARY OF PARCEL 1 AND PROPERLY SCREENED.
- 8. NO CULVERTS OR PUMPING STATIONS ARE PROPOSED ON THIS PROJECT.

- 1. EXISTING SEWER AND WATER SERVICES FOR EXISTING DWELLING AT 71 EAST STREET SHALL REMAIN. EXISTING PAVEMENT WITHIN EAST STREET SHALL BE MILLED AND OVERLAYED WITH A NEW TOP COAT OF ASPHALT UPON COMPLETION OF CONSTRUCTION. THE MILLING AND OVERLAY WILL:
 - EXTEND ACROSS THE ENTIRE WIDTH OF THE EXISTING PAVEMENT IN EAST STREET (EDGE OF PAVEMENT TO EDGE OF PAVEMENT). NOTE: NO CURBING CURRENTLY EXISTS ON THIS PORTION OF EAST STREET.
 - EXTEND LATERALLY WITHIN EAST STREET A MINIMUM OF TWENTY FIVE (25') FEET FROM THE FURTHEST EDGE OF ANY TRENCHING PERFORMED BY THE SITE

IN ADDITION, THE FINAL TOP COAT OF ASPHALT WILL BE INSTALLED IN SUCH A MANNER TO ENSURE THAT THE GUTTER LINES (ON BOTH SIDES OF EAST STREET) WILL TRANSPORT STORMWATER RUNOFF INTO THE EXISTING CATCH BASINS LOCATED WITHIN EAST STREET (I.E. NO PONDING SHALL OCCUR IN THE GUTTER LINES OF EAST STREET WITHIN THE AREA THAT WILL BE MILLED AND OVERLAYED). DURING AND AFTER THE INSTALLATION OF THE FINAL TOP COAT OF ASPHALT, THE CONTRACTOR SHALL CONTACT THE TOWN OF LEXINGTON ENGINEERING DEPARTMENT TO VERIFY THAT NO PONDING WILL EXIST WITHIN THESE RECONSTRUCTED GUTTER LINES.

71 & 79 EAST STREET (ASSESSOR'S MAP 62 - LOTS 7 & 6) DEFINITIVE SUBDIVISION (IN ACCORDANCE WITH SECTION 175-32F)

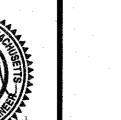
SITE UTILITY PLAN LOCATED IN LEXINGTON, MASSACHUSETTS

(MIDDLESEX COUNTY)

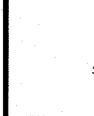
PREPARED FOR SHELDON CORP.

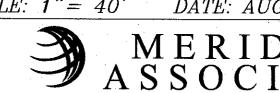
SCALE: 1"= 40' DATE: AUGUST 17, 2011

WWW.MERIDIA



RICHARD E WAITT, JR. CIVIL No. 34776





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SHEET No. 7 OF 10 PROJECT No. 5322

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<u>71 EAST STREET:</u> KEELER REALTY TRUST

RECORD OWNERS:

PAUL R. KEELER III, TRUSTEE 11 EAST WALNUT STREET, UNIT 11 MILFORD, MA 01757 DEED 26635, PAGE 70*

79 EAST STREET: PBK NOMINEE TRUST

PAUL R. KEELER III, TRUSTEE 11 EAST WALNUT STREET, UNIT 11 MILFORD, MA 01757 DEED 32087, PAGE 498*

APPLICANT:

SHELDON CORP. TODD CATALDO 121 MARRETT ROAD LEXINGTON, MA 02421

REVISIONS 10/12/11 PER PB MEMO (9/14/11) & TOWN | ACC | BWT ENGINEERING MEMO (9/20/11) DESCRIPTION BY CHK'L